

Department of Forensic Science
Breath Alcohol Section
Instrument Location History
1/1/1990 To 8/26/2014

DBH
mmB

Instrument Serial Number: 010569 As of 26-Aug-14

Start Date	End Date	Agency Name
26-Aug-14		DFS Central Lab
19-Mar-14	26-Aug-14	Virginia Beach PD
12-Mar-14	19-Mar-14	DFS Central Lab
31-Mar-09	12-Mar-14	Tazewell County Sheriff's Office
04-Aug-08	31-Mar-09	DFS Central Lab

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INTOX EC/IR II Quality Assurance Worksheet

Instrument Serial Number 010569 Worksheet Start Date 8/26/2014
Location DBH VIRGINIA Va Beach Jail
Address 8/28/14 2501 James Madison Blvd Virginia Beach VA 23456
DFS Technician Donald Hall License No. 21250

☐ Laboratory ☒ On-Site

Site Specification: No detrimental environmental conditions exist. ☒

Instrument Barometer (mm HG) 762 Reference Barometer (mm HG) 763
Reference Barometer(RB)Serial # 009109 RB Calibration Due 7/28/2015

Measurement Assurance Check

Standard (sea level)	PA Target	minimum	maximum	Sample 1	0.304
0.300	0.301	0.291	0.310	Sample 2	0.303
Precision		sample min	sample max	Sample 3	0.303
0.001		0.303	0.304		

Standard (sea level)	PA Target	minimum	maximum	Sample 1	0.102
0.100	0.100	0.097	0.103	Sample 2	0.102
Precision		sample min	sample max	Sample 3	0.102
0		0.102	0.102		

Dry gas standard Lot No. (with tank no.) AG400202-43

- ☐ Replaced dry gas standard (+O-ring)
☐ Installed at Location
☒ Removed to DFS-Central

Supplies
Mouthpieces
Certificates of Analysis
Operator Worksheet
Other:



Notes:

Instrument Serial Number

010569

Certification Date

☐ Calibrated☐ Certified☒ Measurement Assurance Check☒ Instrument Test☐ Troubleshooting/Maintenance Worksheet Completed

(Successful completion denotes satisfactory condition of the item.)

Standard (sea level)	PA Target	minimum	maximum	Sample 1
0.250		0.000	0.000	Sample 2
Precision		sample min	sample max	Sample 3
0		0.000	0.000	

Standard (sea level)	PA Target	minimum	maximum	Sample 1
0.150		0.000	0.000	Sample 2
Precision		sample min	sample max	Sample 3
0		0.000	0.000	

Standard (sea level)	PA Target	minimum	maximum	Sample 1
0.080		-0.003	0.003	Sample 2
Precision		sample min	sample max	Sample 3
0		0.000	0.000	

Standard (sea level)	PA Target	minimum	maximum	Sample 1
0.020		-0.003	0.003	Sample 2
Precision		sample min	sample max	Sample 3
0		0.000	0.000	

All measurements are in g/210L

Estimation of Uncertainty of Measurement and traceability records are located within the Breath Alcohol Section

DFS Technician

Donald B Hall

Date

8/28/14 DBH
8/26/14

Issuing Analyst

Michelle Buller
TLN

Date

8/29/14

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COMMONWEALTH OF VIRGINIA
DEPARTMENT OF FORENSIC SCIENCE

CERTIFICATE OF BLOOD ALCOHOL ANALYSIS
AS DETERMINED BY A CHEMICAL TEST OF THE ACCUSED'S BREATH

NAME OF ACCUSED	NAME OF COURT
INSTRUMENT, TEST,	DFS

BREATH ANALYSIS

SAMPLE EXAMINED AND TEST CONDUCTED BY		AGENCY
HALL, DONALD, R		DFS Central Lab
DFS LICENSE NUMBER	LICENSE EXPIRES	DATE TEST CONDUCTED
21250	10/01/2014	08/26/2014
TEST EQUIPMENT NUMBER		
010569		

RESULTS: TIME SAMPLE TAKEN 12:29 EDT

SAMPLE'S ALCOHOL CONTENT 0.00 GRAMS PER 210 LITERS OF BREATH

ATTEST:

I CERTIFY THAT THE ABOVE IS AN ACCURATE RECORD OF THE TEST CONDUCTED; THAT THE TEST WAS CONDUCTED WITH THE TYPE OF EQUIPMENT AND IN ACCORDANCE WITH THE METHODS APPROVED BY THE DEPARTMENT OF FORENSIC SCIENCE; THAT THE TEST WAS CONDUCTED IN ACCORDANCE WITH THE DEPARTMENT'S SPECIFICATIONS; THAT PRIOR TO ADMINISTRATION OF THE TEST THE ACCUSED WAS ADVISED OF HIS RIGHT TO OBSERVE THE PROCESS AND SEE THE BLOOD ALCOHOL READING ON THE EQUIPMENT USED TO PERFORM THE BREATH TEST, AND THAT I POSSESS A VALID LICENSE TO CONDUCT SUCH TEST, GIVEN UNDER MY HAND THIS _____ DAY OF _____, 20_____.

BREATH TEST OPERATOR

☐ I HAVE RECEIVED A COPY OF THIS CERTIFICATE OF ANALYSIS _____
SUBJECT'S SIGNATURE

☐ SUBJECT REFUSED TO SIGN FOR COPY OF CERTIFICATE OF ANALYSIS _____
OPERATOR'S SIGNATURE



IntoxNet MIS Report

Report Generated 26 Aug 2014 at 16:35

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Test Results

Instrument Serial Number 010569

Test # 001217 Subject Test

Test Location 1 Department of
Test Date 26 Aug 2014

Test Location 2 Forensic Science
Test Time 12:23
Remote/Local Local

Test Location 3
System Check Passed

Operator's Last Name HALL
Agency DFS Central Lab

Operator's First Name DONALD

Operator's Middle Initial B

Card Serial Number 121250

License Number 21250

Effective Date 10/01/2012

Expiration Date 10/01/2014

Subject's Last Name INSTRUMENT

Subject's First Name TEST

Subject's Middle Initial

Subject's Date of Birth 00/00/0000

Subject's Sex Male

Driver's License Number

Driver's License Expiration 00/00/0000

Driver's License State

Court Name DFS

End Date 26 Aug 2014 End Time 12:30

Result Time 12:29

Result Date 26 Aug 2014

Result 0.00

Data Type DIAG

Sample Value Pass

Sample Time 12:23

Data Type BLK

Sample Value 0.000

Sample Time 12:24

Data Type CHK

Sample Value 0.102

Sample Time 12:25

Data Type BLK

Sample Value 0.000

Sample Time 12:26

Data Type SUBJ

Sample Value 0.000

Sample Time 12:27

Data Type BLK

Sample Value 0.000

Sample Time 12:28

Data Type SUBJ

Sample Value 0.000

Sample Time 12:29

Data Type BLK

Sample Value 0.000

Sample Time 12:30

Standard Type Dry Gas Std

Standard Value 0.100

Standard Lot Number AG400202-43

Standard Expiration Date 01/02/2016

Tank Pressure 75

Barometric Pressure 762 mmHg

Blow Sample Number 1 Blow Duration 4.41 sec

Blow Volume 2307 cc End-of-Blow Time 12:27

Blow Sample Number 2 Blow Duration 3.80 sec

Blow Volume 2059 cc End-of-Blow Time 12:29

Tamper Evident Stamp c9e24536

Test Status Code 0

Test Status Success

INTOX EC/IR-11: Accuracy Check

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Serial Number: 010569 Test Number: 1218

Test Date: 08/26/2014 Test Time: 12:54 EDT

DIV Gas Target: 0.100

Lot Number: AG400202-45 Exp Date: 01/02/2016

Tank Pressure: 71 PSI Barometric Pressure: 762 mmHg

System Check: Passed

Test	Q/210L	Time
BLK	0.000	12:54
CHK	0.102	12:55
BLK	0.000	12:57
CHK	0.102	12:57
BLK	0.000	12:59
CHK	0.102	12:59

Test Status: Success

Calibration CRC: 99D190A9

INTOX EC/IR-11: Accuracy Check

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Serial Number: 010369 Test Number: 1219

Test Date: 08/26/2014 Test Time: 12:42 EDT

Dry Gas Target: 0.301

Lot Number: AG421201-06 Exp Date: 07/31/2016

Tank Pressure: 350 psi Barometric Pressure: 762 mmHg

System Check: Passed

Test	g/210L	Time
BLK	0.000	12:43
CHK	0.304	12:44
BLK	0.000	12:45
CHK	0.303	12:46
BLK	0.000	12:46
CHK	0.303	12:46

Test Status: Success

Calibration CRC: 99D190A9

Department of Forensic Science
Breath Alcohol Section
Trouble Call Log
8/18/2014 To 8/28/2014

DBH
mmB

Instrument Serial Number: 010569

28-Aug-14

Date: 19-Aug-14 **Time:** 12:11 AM **Remote:** True **Tech:** DBH (21250) **Location:** Virginia Beach PD

Indication: OTHER

Problem: OTHER. INSTRUMENT DISPLAYING "DRY GAS PRESSURE IS LOW" MESSAGE.

Technician Response: SITE VISIT CONDUCTED. ISSUE RESOLVED.

Resolution: NO FURTHER ACTION REQUIRED
